



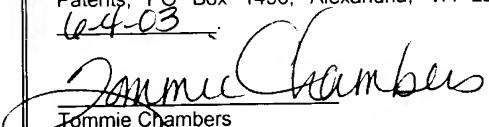
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Islam Docket No: TI-32699  
Serial No: 10/014,730 Examiner: Mottola, Steven  
Filed: 12/10/01 Art Unit: 2817  
For: HIGH SPEED LINEAR VARIABLE GAIN AMPLIFIER ARCHITECTURE

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)  
I hereby certify that the above correspondence is being  
deposited with the U.S. Postal Service as First Class Mail in  
an envelope addressed to: Assistant Commissioner for  
Patents, PO Box 1450, Alexandria, VA 22313-1450 on  
16-4-03

  
Tommie Chambers

Dear Sir:

Responsive to the Office Action mailed December 19, 2002 in connection with  
the above identified application, Applicants respectfully submit the following  
amendments and remarks.